

IN THE CLAIMS

Please amend the claims as follows:

Claims 1-19 (Canceled).

Claim 20 (Currently Amended): A disposable container for centrifuging and treating a fluid biological material, the container comprising:

an open top end and a closed bottom end, wherein the top end comprises a removable lid including:

- a) a first opening passed through by a first cannula that can be connected operationally to the external environment to permit control entry and exit of air in conjunction with transfer of a fluid biological material into or from the container;
- b) a second opening passed through by a second cannula that can be accessed by a hollow needle to transfer a fluid biological material into or from the container through the hollow needle;
- c) a third opening passed through by a third cannula operationally connected to an attachment configured to receive and accommodate one end of a syringe to transfer a fluid biological material into or from the container through the third cannula whose length is at least equal to the height of the container; and
- d) wherein the top end of the first cannula includes a removable stopper for controlling the entry and exit of air in conjunction with the transfer of a fluid biological material into or from the container,

further comprising a selectively openable tap arranged between the top end and the first cannula to control entry and exit of air through the first cannula, and wherein the second cannula can be accessed by the hollow needle through a pierceable membrane in the second cannula.